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WHAT IS CLAIMED IS:

1. An image processing apparatus which can accept and parallelly execute a plurality of jobs, comprising:

a stop key for instructing to stop a job during job execution;

a console which allows a user to select any of jobs in a list displayed on a display unit; and

a controller for, when the user instructs to stop a job by said stop key, displaying a list of all jobs which are being executed on the display unit, and stopping a job selected from the list.

2. The apparatus according to claim 1, wherein when the user instructs to stop a job by said stop key, said controller pauses all jobs which are being executed,

The apparatus according to claim 1, wherein when

- displays a list of all the paused jobs on the display unit, and restarts execution of jobs which are not selected from the list, so as to stop the selected job.
- the user instructs to stop a job by said stop key, said
 controller checks the number of jobs which are being
 executed, stops a job if only one job is being executed,
 displays a list of all jobs which are being executed on
 the display unit if a plurality of jobs are being
 executed, and stops a job selected from the list.
- 25 4. The apparatus according to claim 1, further comprising appending means for appending arbitrary job

information to an input job in addition to the identification information.

- 5. An image processing apparatus which can accept and parallelly execute a plurality of jobs, comprising:
- 5 a stop key for instructing to stop a job during job execution;
 - a discrimination unit for discriminating a currently set stop mode when a user requests to stop a job by said stop key; and
- a controller for stopping a job in accordance with the stop mode discriminated by said discrimination means.
 - 6. The apparatus according to claim 5, wherein when the stop mode is a first mode, said controller stops an image scan job of the plurality of jobs.
 - 7. The apparatus according to claim 5, further comprising:

a console which allows the user to select any of jobs in a list displayed on a display unit, and

wherein when the stop mode is a second mode, said controller stops an image scan job if no jobs other than the image scan job are found, and displays existing jobs on the display unit and deletes a job selected from the displayed jobs if print or

25 communication jobs are found.

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8. The apparatus according to claim 5, further comprising:

a console which allows the user to select any of jobs in a list displayed on a display unit, and

- wherein when the stop mode is a third mode, if print or communication jobs are found, said controller displays existing jobs on the display unit, and deletes a job selected from the displayed jobs.
- 9. A method of controlling an image processing 10 apparatus which can accept and parallelly execute a plurality of jobs, comprising:

the instruction step of instructing to stop a job during job execution;

the display/select step of displaying a list of jobs using identification information of the jobs, and allowing a user to select any of the jobs displayed in the list; and

the control step of controlling the display/select step to display a list of all jobs which are being executed when the user instructs to stop a job in the instruction step, and stopping a job selected from the list.

- 10. The method according to claim 9, wherein the control step includes the step of, when the user
- 25 instructs to stop a job in the instruction step, pausing all jobs which are being executed, controlling

the display/select step to display a list of all the paused jobs, and restarting execution of jobs which are not selected from the list, so as to stop the selected job.

- 5 11. The method according to claim 9, wherein the control step includes the step of, when the user instructs to stop a job in the instruction step, checking if only one job is being executed, stopping a job if only one job is being executed, controlling the
- 10 display/select step to display a list of all jobs which are being executed and stopping a job selected from the list if a plurality of jobs are being executed.
 - 12. The method according to claim 9, further comprising the appending step of appending arbitrary
- 15 job information to an input job in addition to the identification information.
 - 13. A method of controlling an image processing apparatus which can accept and parallelly execute a plurality of jobs, comprising:
- 20 the instruction step of instructing to stop a job during job execution;

the discrimination step of discriminating a currently set stop mode when a user requests to stop a job in the instruction step; and

the control step of stopping a job in accordance with the stop mode discriminated in the discrimination step.

- 14. The method according to claim 13, wherein the control step includes the step of stopping an image scan job of the plurality of jobs when the stop mode is a first mode.
 - 15. The method according to claim 13, further comprising:
- the display/select step of displaying a list of jobs using identification information of the jobs, and allowing the user to select any of the jobs displayed in the list, and

wherein the control step includes the step of,

when the stop mode is a second mode, stopping an image
scan job if no jobs other than the image scan job are
found, controlling the display/select step to display
existing jobs and deleting a job selected from the
displayed jobs if print or communication jobs are found.

20 16. The method according to claim 13, further comprising:

the display/select step of displaying a list of jobs using identification information of the jobs, and allowing the user to select any of the jobs displayed in the list, and

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wherein the control step includes the step of, when the stop mode is a third mode, controlling the display/select step to display existing jobs and deleting a job selected from the displayed jobs if print or communication jobs are found.

17. A computer readable storage medium which stores a computer program for making a computer control an image processing apparatus which can parallelly execute a plurality of jobs, comprising:

a program code of the instruction step of instructing to stop a job during job execution;

a program code of the display/select step of displaying a list of jobs using identification information of the jobs, and allowing a user to select any of the jobs displayed in the list; and

a program code of the control step of controlling the display/select step to display a list of all jobs which are being executed when the user instructs to stop a job in the instruction step, and stopping a job selected from the list.

18. The medium according to claim 17, wherein the control step includes the step of, when the user instructs to stop a job in the instruction step, pausing all jobs which are being executed, controlling the display/select step to display a list of all the paused jobs, and restarting execution of jobs which are

not selected from the list, so as to stop the selected job.

- 19. The medium according to claim 17, wherein the control step includes the step of, when the user
- 5 instructs to stop a job in the instruction step,

 -checking if only one job is being executed, stopping a

 job if only one job is being executed, controlling the

 display/select step to display a list of all jobs which

 are being executed and stopping a job selected from the

 10 list if a plurality of jobs are being executed.
- 20. The medium according to claim 17, further comprising the appending step of appending arbitrary job information to an input job in addition to the identification information.
- 21. A computer readable storage medium which stores a computer program for making a computer control an image processing apparatus which can parallelly execute a plurality of jobs, comprising:
- a program code of the instruction step of 20 instructing to stop a job during job execution;
 - a program code of the discrimination step of discriminating a currently set stop mode when a user requests to stop a job in the instruction step; and
- a program code of the control step of stopping a

 25 job in accordance with the stop mode discriminated in
 the discrimination step.

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- 22. The medium according to claim 21, wherein the control step includes the step of stopping an image scan job of the plurality of jobs when the stop mode is a first mode.
- 5 23. The medium according to claim 21, further comprising:

the display/select step of displaying a list of jobs using identification information of the jobs, and allowing the user to select any of the jobs displayed in the list, and

wherein the control step includes the step of,
when the stop mode is a second mode, stopping an image
scan job if no jobs other than the image scan job are
found, controlling the display/select step to display
existing jobs if print or communication jobs are found,
and deleting a job selected from the displayed jobs.

24. The medium according to claim 21, further comprising:

the display/select step of displaying a list of
jobs using identification information of the jobs, and
allowing the user to select any of the jobs displayed
in the list, and

wherein the control step includes the step of, when the stop mode is a third mode, controlling the display/select step to display existing jobs and

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deleting a job selected from the displayed jobs if print or communication jobs are found.

25. A computer program for making a computer control an image processing apparatus which can parallelly execute a plurality of jobs, comprising:

a program code of the instruction step of instructing to stop a job during job execution;

a program code of the display/select step of displaying a list of jobs using identification

10 information of the jobs, and allowing a user to select any of the jobs displayed in the list; and

a program code of the control step of controlling the display/select step to display a list of all jobs which are being executed when the user instructs to stop a job in the instruction step, and stopping a job selected from the list.

26. The program according to claim 25, wherein the control step includes the step of, when the user instructs to stop a job in the instruction step,

pausing all jobs which are being executed, controlling the display/select step to display a list of all the paused jobs, and restarting execution of jobs which are not selected from the list, so as to stop the selected job.

25 27. The program according to claim 25, wherein the control step includes the step of, when the user

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instructs to stop a job in the instruction step, checking if only one job is being executed, stopping a job if only one job is being executed, controlling the display/select step to display a list of all jobs which are being executed and stopping a job selected from the list if a plurality of jobs are being executed.

- 28. The program according to claim 25, further comprising the appending step of appending arbitrary job information to an input job in addition to the identification information.
- 29. A computer program for making a computer control an image processing apparatus which can parallelly execute a plurality of jobs, comprising:

a program code of the instruction step of instructing to stop a job during job execution;

a program code of the discrimination step of discriminating a currently set stop mode when a user requests to stop a job in the instruction step; and

a program code of the control step of stopping a job in accordance with the stop mode discriminated in the discrimination step.

30. The program according to claim 29, wherein the control step includes the step of stopping an image scan job of the plurality of jobs when the stop mode is a first mode.

31. The program according to claim 29, further comprising:

the display/select step of displaying a list of jobs using identification information of the jobs, and allowing the user to select any of the jobs displayed in the list, and

wherein the control step includes the step of,
when the stop mode is a second mode, stopping an image
scan job if no jobs other than the image scan job-are
found, controlling the display/select step to display
existing jobs if print or communication jobs are found,
and deleting a job selected from the displayed jobs.

32. The program according to claim 29, further
comprising:

the display/select step of displaying a list of jobs using identification information of the jobs, and allowing the user to select any of the jobs displayed in the list, and

wherein the control step includes the step of,
when the stop mode is a third mode, controlling the
display/select step to display existing jobs and
deleting a job selected from the displayed jobs if
print or communication jobs are found.